QUONSET DEVELOPMENT CORPORATION

Request for Proposal (RFP)
Engineering and Environmental Services
Dredge Sampling and Analysis Plan
Quonset Business Park, North Kingstown, RI
Port of Galilee, Narragansett, RI

The Quonset Development Corporation (QDC) in cooperation with the Coastal Resources Management Council (CRMC) is seeking to procure a consultant team for the preparation of a Dredge Sampling and Analysis Plan including the collection, testing and analysis of dredge material. The projects include maintenance dredging at the Port of Galilee in Narragansett and improvement dredging at the Quonset Channel and Small Boat Basin adjacent to the Quonset Business Park in North Kingstown.

The dredge material is proposed to be disposed of in open water at the Rhode Island Sound Disposal Site. The requirement of the United States Army Corps of Engineers (USACOE) is to conduct sediment sampling to determine its suitability for open water disposal in compliance with the Programmatic General Permit and 401 Water Quality Certification. The collection, testing and analysis of the dredge material shall be based upon the *Regional Implementation Manual for the Evaluation of Dredged Material Proposed for Disposal in New England* (USEPA, USACOE, April 2004) and the *Evaluation of Dredged Material Proposed for Ocean Disposal Testing Manual* (USEPA, USACOE, 1991) commonly known as the "Green Book".

The Port of Galilee dredging project is an extension of the existing Federal Channel into the informal channel area west of the charter boat fleet. This extension will extend to the Escape Road bridge. The surface of the channel is about 7 acres in size with an existing depth of the channel that ranges from -3 to -5 feet. The area is proposed to be dredged to -9 feet for about 45,000 cubic yards of dredge material.

The Quonset dredging projects involve proposed improvements to about 31 acres of water area associated with the Quonset Channel. The existing depth of the area ranges from -10 to -15 feet with an average depth of -12 feet. The area is proposed to be dredge to -16 feet with a one foot overdraft for about 145,000 cubic yards of dredge material.

The Small Boat Basin dredging project involves about 1.86 acres of water area and around 11,500 cubic yards of dredge material. The area is proposed to be dredged to -12 feet from an existing depth that ranges from -2 to -12 feet.

The proposer should be a qualified marine engineering/environmental consultant experienced with dredging projects in the New England area involving open ocean disposal. The team must also include and be capable of performing preparation of sampling plans, hydrographic surveys; collecting, preserving and transporting sediment samples; testing of samples by a qualified laboratory that has an approved Laboratory Quality Assurance Plan by USACOE; analyzing and comparing samples against regulatory criteria and preparing a report and required forms/tables to obtain a Suitability Determination from the USACOE.

Interested firms may obtain Request for Proposal package(s) at the Quonset Development Corporation, 95 Cripe Street, North Kingstown, RI 02852 or by calling the Development Services Office at (401) 295-0044 ext. 218 between 8:30 AM & 4:00 PM weekdays.

Interested consultants shall submit proposal(s) to QDC at the address listed below no later than 2:00 PM Local Time on September 26, 2014. One (1) original and five (5) copies of the letter proposal shall be submitted to:

Steven J. King, P.E.
Managing Director
Quonset Development Corporation
Development Services
95 Cripe Street, North Kingstown, RI 02852

The proponent assumes responsibility for proposal(s) submitted by mail or commercial delivery service. Facsimile and email submissions will not be accepted. Proposals misdirected to other State locations or which are otherwise not present in the QDC offices at the time of opening for any cause will be determined to be late and will not be considered.

This advertisement does not constitute an offer on the part of QDC; rather, it is placed in order to solicit RFPs. The Corporation reserves the right to reject any and all RFPs received, to waive any formalities in the RFPs received, and to accept those RFPs which in its sole judgment best serves the interests of the Corporation.